Docket No. ENDMENT TRANSMITTAL LETTER M4065.0710/P710 Application No. Filing Date Examiner Art Unit 10/616,958-Conf. #2138 July 11, 2003 E. T. Abraham 2133 Applicant(s): Keith R. Slavin Invention: DATA ENCODING FOR FAST CAM AND TCAM ACCESS TIMES TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims Highest Remaining Number Number After Previously Extra Claims Amendment Paid Present Rate **Total Claims** 56 56 0 Х 50.00 0.00 Independent 6 0 6 200.00 0.00 Х Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00 x Large Entity Small Entity x No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 04-1073 as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Thomas JUD'Amico Attorney/Agent Reg. No.: 28,371 DICKSTEIN SHAPIRO LLP 1825 Eye Street, NW Washington, DC 20006-5403

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Docket No.: M4065.0710/P710

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Keith R. Slavin

Application No.: 10/616,958

Confirmation No.: 2138

Filed: July 11, 2003

Art Unit: 2133

For: DATA ENCODING FOR FAST CAM AND

TCAM ACCESS TIMES

Examiner: E. T. Abraham

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office action dated October 19, 2006, the applicant respectfully requests reconsideration of the claims in light of the remarks beginning on page 2 of this paper.